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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/775,230	02/01/2001	Hoi-Jin Lee	SAM-0192	9045	
75	90 08/17/2004		EXAMINER		
Anthony P. Onello, Jr. Esq.			O BRIEN,	O BRIEN, BARRY J	
MILLS & ONELLO LLP Suite 605			ART UNIT	PAPER NUMBER	
Eleven Beacon Street			2183	11	
Boston, MA 02108			DATE MAILED: 08/17/2004	, 11	

Please find below and/or attached an Office communication concerning this application or proceeding.

Sar

	Application No.	Applicant(s)	\rightarrow			
Advisory Action	09/775,230	LEE, HOI-JIN	Y.			
	Examiner	Art Unit				
j	Barry J. O'Brien	2183				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 30 July 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expires <u>3</u> months from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Adverse, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The data have been filed is the date for purposes of determining the period of exten 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three more	an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THI te on which the petition under 37 CFR 1.1 sion and the corresponding amount of the I statutory period for reply originally set in	f the final rejection. E FINAL REJECTION. S I 36(a) and the appropriate tee. The appropriate ext the final Office action; or	See MPEP e extension fee ension fee under (2) as set forth in			
earned patent term adjustment. See 37 CFR 1.704(b).		•	,			
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) ⊠ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) $oxed{\boxtimes}$ they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: See Continuation Sheet.						
3. Applicant's reply has overcome the following rejection	· · · 					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	eparate, timely filed	d amendment			
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:	r reconsideration has been cons	sidered but does NC	OT place the			
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.		to issues which we	re newly			
7.⊠ For purposes of Appeal, the proposed amendment explanation of how the new or amended claims w	$t(s)$ a) \boxtimes will not be entered or bould be rejected is provided belo) will be entered ow or appended.	and an			
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>1-12</u> .						
Claim(s) withdrawn from consideration:						
8. \boxtimes The drawing correction filed on <u>30 July 2004</u> is a)	oxtimes approved or b) $oxtimes$ disapprov	ed by the Examine	er.			
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)						
10. Other:						

Continuation of 2. NOTE: The proposed amendments would change the scope of the claims and raise new issues that would require further search and consideration. The proposed amendments would change the scope of independent claims 1 and 10 by adding limitations relating to a "control signal" that is used in generating a branch prediction address that were previously not recited. Also, the proposed amendments would change the scope of independent claims 1 and 10 by modifying the history register to become a "global" history register, and further store branch histories of multiple processes, instead of the single process previously recited. Thus, the proposed amendments constitute a change in scope that would require further search and/or consideration.

Furthermore, proposed new claims 13 and 14 are presented without the canceling of any finally rejected claims.

Solie (

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